PATENT



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

24-05

STONATURE

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Dr. Sebastian Bierwirth et al

Serial No. : 10/736,254

Filing Date : December 15, 2003

For : GAS GENERATOR

Art Unit : 3748

Examiner : Not yet assigned

Attorney Docket : TRW (AS) 6891

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

- 1. Pursuant to 37 CFR \$1.97 and \$1.98, and in compliance with CFR \$1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449.

 Applicant(s) make no admission that the documents are prior art to the present invention.
- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a corresponding U.S. Patent is enclosed, or an English abstract, or a concise explanation of the relevance of the document is set forth on an attached sheet.

	Pursuant to 37 CFR $\S1.97(b)$ this Statement is being filed (one must be checked):								
	(a)		Within three months of the filing date or date of entry into the National Stage.						
	(b)		Before the mailing date of a first Office Action on the merits.						
	(c)		After the period set forth in 37 CFR \$1.97(b) but before the mailing date of either a final action or a notice of allowance or an action that otherwise closes prosecution in the application.						
			1)		A certification is given below,				
			2)		Enclosed is a check covering the fee (\$180.00) set forth in \$1.17(p) for consideration of this Statement, or				
			3)		Charge the fee set forth in 37 CFR \$1.17(p) to Deposit Account No. 20-0090.				
	(d)		fina befo requ	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. The required certification and fee is indicated below.					
			1)		Enclosed is a check covering the fee set forth in 37 CFR \$1.17(p) \$180, or				
			2)		Charge the fee set forth in 37 CFR §1.17(p) to Deposit Account No. 20-0090.				
4.	Certification (if applicable):								
	(a)		each Stat comm in a more	item ement unica cour thar	rsigned hereby certifies that a of information contained in this was first cited in any ation from a foreign patent office atterpart foreign application not a three months prior to the filing statement.				

- (b) The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry no item of information contained in the Statement, was known to any individual designated in 37 CFR \$1.56(c) more than three months prior to the filing of this Statement.
- 5. The Commissioner is hereby authorized to charge any additional fees, fees underpaid, or credit any overpayment with regard to this Statement to Deposit Account No. 20-0090.
- 6. Concise Explanation (if needed):
 - (1) Below is a Concise Statement of Relevance of enclosed non-English language document(s).

U.S. PATENT DOCUMENTS

6,314,888

5,116,080

FOREIGN PATENT DOCUMENTS

EP 1 136 330 A1

In English

EP 0 578 478 A1

In English

DE 38 31 641 A1

Corres. to U.S. Patent No. 4,886,293 (copy enclosed)

OTHER DOCUMENTS

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Sheet	of

FORM PTO-1449 (REV. 6-89

7.U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

TRW(AS)6891

SERIAL NO. 10/736,254

APPLICANT:

DR. SEBASTIAN BIERWIRTH ET AL

FILING DATE:

GROUP:

12-15-03

3748

		U.S. F	PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING D	
	6,314,888	11/01	MULLER ET AL				
	5,116,080	5/92	WIPASURAMONTON				
	4,886,293	12/89	WEILER ET AL				
		FOREIG	N PATENT DOCUMENTS	•			
EXAMINER	DOCUMENT		COUNTRY	CLASS	SUB CLASS	TRANSLATION	
INITIAL	NUMBER	DATE				YES	NO
					1		

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
					YES	NO
1136330	9/01	EUROPE				
0578478	1/94	EUROPE				
3831641	2/90	GERMANY				
	NUMBER 1136330 0578478	NUMBER DATE 1136330 9/01 0578478 1/94	NUMBER DATE COUNTRY 1136330 9/01 EUROPE 0578478 1/94 EUROPE	NUMBER DATE COUNTRY CLASS 1136330 9/01 EUROPE 0578478 1/94 EUROPE	NUMBER DATE COUNTRY CLASS CLASS 1136330 9/01 EUROPE	NUMBER DATE COUNTRY CLASS CLASS YES 1136330 9/01 EUROPE

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DATE CONSIDERED

EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.